



06-15-06

Atty. Dkt. No. 039153-0684 (H1719)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xiang et al.

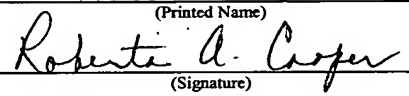
Title: METHOD OF FABRICATING
AN INTEGRATED CIRCUIT
CHANNEL REGION
(formerly "A METHOD OF
FABRICATING A STRAINED
SILICON CHANNEL FINFET")

Appl. No.: 10/755,763

Filing Date: 1/12/2004

Examiner: James M. Mitchell

Art Unit: 2813

CERTIFICATE OF EXPRESS MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

FEE


A credit card payment form in the amount of \$180.00 is enclosed in accordance with 37 CFR §1.17(p) to cover the fee associated with an information disclosure statement under 37 CFR §1.97(c) in the amount of \$180.00.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by the credit card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

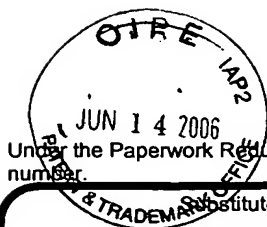
Respectfully submitted,

Date 6/14/2006

By 

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 14, 2006 (use as many sheets as necessary)				Complete if Known	
				Application Number	10/755,763
Sheet 1 of 2				Filing Date	1/12/2004
				First Named Inventor	Qi Xiang
				Group Art Unit	2813
				Examiner Name	James M. Mitchell
				Attorney Docket Number	039153-0684 (H1719)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	6,645,797	B1	Buynoski et al.	11-11-2003	
	A2	6,197,641	B1	Hergenrother et al.	03-06-2001	

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code ² (if known)			
	A3	2004/169239	A1	Rim	09-02-2004	
	A4	2003/227036	A1	Sugiyama et al.	12-11-2003	
	A5	2003/201458	A1	Clark et al.	10-30-2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A6	WO	03/105189	A2	Lochtefeld et al.	12-18-2003		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A7	International Preliminary Report on Patentability for PCT/US2004/043106, date of mailing 05/18/06, 7 pages.	
	A8	Response to International Preliminary Examining Authority enclosing Amended Set of Claims or PCT/US2004/043106, date of mailing 4/25/06, 5 pages	
	A9	International Search Report for PCT/US2004/043106, date of mailing 04/12/05, 3 pages.	
	A10	Written Opinion of the International Searching Authority for PCT/US2004/043106, date of mailing 04/12/05, 8 pages.	

Examiner
SignatureDate
Considered

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: June 14, 2006 <i>(use as many sheets as necessary)</i>		Application Number	10/755,763
		Filing Date	1/12/2004
		First Named Inventor	Qi Xiang
		Group Art Unit	2813
		Examiner Name	James M. Mitchell
Sheet 2 of 2	Attorney Docket Number	039153-0684 (H1719)	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	A11	HAIZHOU et al., "Fully-depleted Strained-Si on Insulator NMOSPFETs Without Relaxed SiGe Buffers", International Electron Devices Meeting 2003., IEDM, Technical Digest, Washington, DC, Dec. 8-10, 2003, New York, BY: IEEE, US, 8 December 2003, page 53-56, XPO10683957 ISBN: 0-7803-7872-5	
	A12	YANG, et al., "Strained FIP-SOI (FINFET/FD/PD-SOI) for Sub-65 NM CMOS Scaling", 2003 Symposium of VLSI Technology, Digest of Technical Papers, Kyoto, Jpan, June 10-12, 2003, Symposium on VLSI Technology, New York, BY: IEEE, US, 10 June 2003, pages 137-138, XP001211724, ISBN: 4-89114-033-X	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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